



Dart Aerospace Ltd.
1270 Aberdeen St
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K6A 1K7
Canada

Tel (613) 632-5200

D2161-212
Job Sheet 168866



Part No: D2161-212

Job Qty: 4 ea

Part Name: Mirror Bracket, 212



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 11/23/17

Job Tracking No:

Due Date: 12/15/17

Created By: Linda Lacelle

Type: Stock

Description:

Note: DWG REV B2 IPP D 02.04.15 Added dwg Rev.B1 and finish NG

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	4 Ea	12/14/17	12/14/17	0.00	0.00	Start Up Large Fab-1		DYC 17/12/04
100	Large Fab	4 pcs	12/14/17	12/14/17	0.00	5.00	Large Fab 1		DYC 17/12/04
110	QC	4 pcs	12/14/17	12/14/17	0.00	0.00	QC9		DD 17-12-07
120	QC	4 pcs	12/14/17	12/14/17	0.00	0.00	QC5		DD 17-12-07
130	Powdercoat	4 pcs	12/15/17	12/15/17	0.00	0.35	Powdercoat4		BD 17-12-8
140	QC	4 pcs	12/15/17	12/15/17	0.00	0.00	QC3		BEB 20-12-08
150	Packaging	4 pcs	12/15/17	12/15/17	0.00	0.00	Packaging3		SMB
160	QC21-SA	4 Ea	12/15/17	12/15/17	0.00	0.00	QC21		ST 229A

Part Op 100 - 1-Assemble on Jig DT8065 as per Dwg D2161 2-Weld as per Dwg D2161 Identify as D2161-212

Descriptions: 130 - START TIME: 9.20 O.V.T: 320° FINISH 9.50

M 135418

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	D2013-3	4	2	0	0
	D2013-4	4	3	0	0
	D2037-101	4	3	0	0

Part Specifications

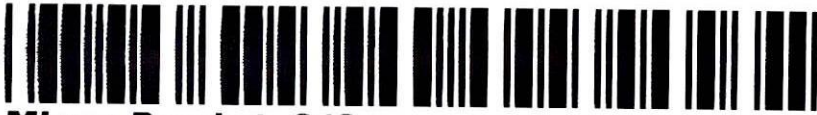
Specifications could not be found.

Plex 11/23/17 3:03 PM dart.lacelle.linda

DART
AEROSPACE
S016919

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Mirror Bracket, 212

PART NO: D2161-212

Revision:

Operation: Start up Operation

Change No:

Mfg Date: 12/04/17

Job No: 168866

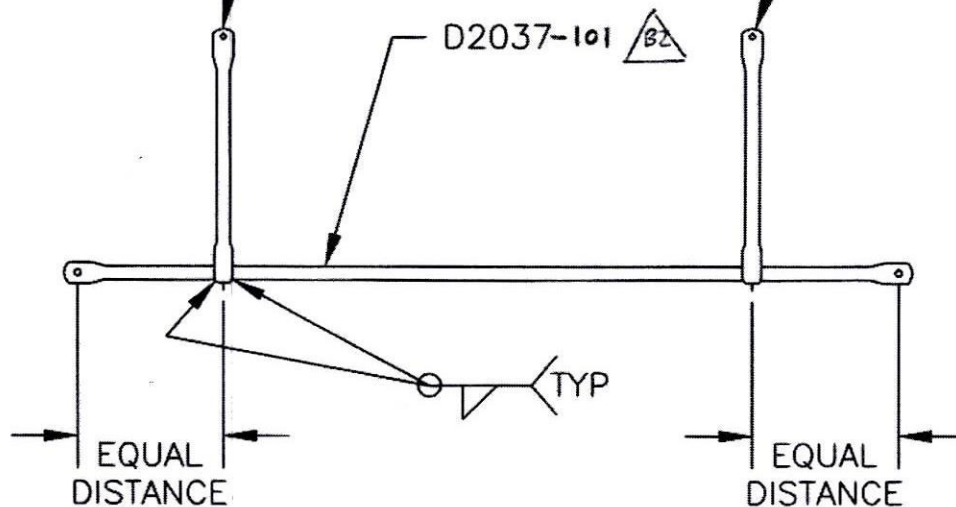
UNCONTROLLED COPY
 SUBJECT TO AMENDMENT
 WITHOUT NOTICE
 WORK ORDER NO. 168866

DAS
 30
 9-89

NOV 24 2017

D2013-2 (D2161-205)
 D2013-4 (D2161-212)
 D2013-6 (D2161-204)

D2013-1 (D2161-205)
 D2013-3 (D2161-212)
 D2013-5 (D2161-204)



PLACE SHORTER ARM
 ON SIDE OF JIG DT8065
 LABELED FWD (TYP)

D2037-101 B2
 D2037 WELD FLAT
 END PARALLEL TO
 THE SHORT ARM

DETAIL OF D2161-204
 DETAIL OF D2161-205
 DETAIL OF D2161-212

NOTE: WELD ASSEMBLY
 USING JIG DT8065

FINISH: ~~POWDER COAT ASSEMBLY BLACK~~
~~CRINKLE (4.3.5.3) PER DART QSI 005 4.3~~
 POWDER COAT BLACK SANDTEX (4.3.5.7) PER
 DART QSI 005 4.3 B1

DART



DESIGN	JB	DRAWN BY	RT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	REV. B
CHECKED	KE	APPROVED	RT	DRAWING NO.	SHEET 1 OF 1
DATE	99.06.07	TITLE	D2161	MIRROR BRACKET	SCALE
				NEW ISSUE	NTS
				REDRAWN FOR CLARITY ADDED -204/-205/-212 DESIGNATIONS	
				CHANGE FINISH	
				D2037-101 WELD	

RELEASED
 KE 99.06.10

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QS1042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : _____					